



PCT09  
Does Not Comply  
Corrected Data Needed

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/857,008B

DATE: 03/05/2002

TIME: 14:21:15

Input Set : A:\es.txt

Output Set: N:\CRF3\03052002\I857008B.raw

3 <110> APPLICANT: Herscovici, Jean  
4       Hofland, Hans  
5       Jacopin, Christophe  
6       Scherman, Daniel  
8 <120> TITLE OF INVENTION: NOVEL NUCLEIC ACID TRANSFERRING AGENTS, COMPOSITIONS  
CONTAINING THEM AND  
9       USES  
11 <130> FILE REFERENCE: ST98046PCT-US  
C--> 13 <140> CURRENT APPLICATION NUMBER: US/09/857,008B  
C--> 14 <141> CURRENT FILING DATE: 1999-12-02  
16 <150> PRIOR APPLICATION NUMBER: PCT/FR99/02995  
17 <151> PRIOR FILING DATE: 1999-12-02  
19 <150> PRIOR APPLICATION NUMBER: US 60/117,184  
20 <151> PRIOR FILING DATE: 1999-01-26  
22 <150> PRIOR APPLICATION NUMBER: FR 98/15,309  
23 <151> PRIOR FILING DATE: 1998-12-03  
25 <160> NUMBER OF SEQ ID NOS: 2  
27 <170> SOFTWARE: PatentIn version 3.0  
29 <210> SEQ ID NO: 1  
30 <211> LENGTH: 9  
31 <212> TYPE: PRI  
32 <213> ORGANISM: Artificial Sequence; Peptide unit  
W--> 34 <220> FEATURE:  
W--> 34 <223> OTHER INFORMATION:  
41 <400> SEQUENCE: 1  
46 Lys Thr Pro Lys Lys Ala Lys Lys Pro  
47 1 5  
49 <210> SEQ ID NO: 2  
49 <211> LENGTH: 8  
41 <212> TYPE: PRI  
42 <213> ORGANISM: Artificial Sequence; Peptide unit  
W--> 44 <220> FEATURE:  
W--> 44 <223> OTHER INFORMATION:  
49 <400> SEQUENCE: 2  
49 Ala Thr Pro Ala Lys Lys Ala Ala

## VERIFICATION SUMMARY

PATENT APPLICATION: US/09/857,008B

DATE: 03/05/2002

TIME: 14:21:16

Input Set : A:\es.txt

Output Set: N:\CRF3\03052002\I857008B.raw

L:13 M:270 C: Current Application Number differs, Replaced Current Application Number  
L:14 M:271 C: Current Filing Date differs, Replaced Current Filing Date  
L:34 M:258 W: Mandatory Feature missing, <220> FEATURE:  
L:34 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:  
L:44 M:258 W: Mandatory Feature missing, <220> FEATURE:  
L:44 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:

# Raw Sequence Listing Error Summary

ERROR DETECTED	SUGGESTED CORRECTION	SERIAL NUMBER: _____
ATTN: NEW RULES CASES: PLEASE DISREGARD ENGLISH "ALPHA" HEADERS, WHICH WERE INSERTED BY PTO SOFTWARE		
1 _____ Wrapped Nucleics Wrapped Aminos	The number/text at the end of each line "wrapped" down to the next line. This may occur if your file was retrieved in a word processor after creating it. Please adjust your right margin to .3; this will prevent "wrapping."	
2 _____ Invalid Line Length	The rules require that a line not exceed 72 characters in length. This includes white spaces.	
3 _____ Misaligned Amino Numbering	The numbering under each 5 <sup>th</sup> amino acid is misaligned. Do not use tab codes between numbers; use space characters, instead.	
4 _____ Non-ASCII	The submitted file was not saved in ASCII(DOS) text, as required by the Sequence Rules. Please ensure your subsequent submission is saved in ASCII text.	
5 _____ Variable Length	Sequence(s) _____ contain n's or Xaa's representing more than one residue. Per Sequence Rules, each n or Xaa can only represent a single residue. Please present the maximum number of each residue having variable length and indicate in the <220>-<223> section that some may be missing.	
6 _____ PatentIn 2.0 "bug"	A "bug" in PatentIn version 2.0 has caused the <220>-<223> section to be missing from amino acid sequences(s) _____. Normally, PatentIn would automatically generate this section from the previously coded nucleic acid sequence. Please manually copy the relevant <220>-<223> section to the subsequent amino acid sequence. This applies to the mandatory <220>-<223> sections for Artificial or Unknown sequences.	
7 _____ Skipped Sequences (OLD RULES)	Sequence(s) _____ missing. If intentional, please insert the following lines for each skipped sequence: (2) INFORMATION FOR SEQ ID NO:X: (insert SEQ ID NO where "X" is shown) (i) SEQUENCE CHARACTERISTICS: (Do not insert any subheadings under this heading) (xi) SEQUENCE DESCRIPTION: SEQ ID NO:X: (insert SEQ ID NO where "X" is shown) This sequence is intentionally skipped  Please also adjust the "(ii) NUMBER OF SEQUENCES:" response to include the skipped sequences.	
8 _____ Skipped Sequences (NEW RULES)	Sequence(s) _____ missing. If intentional, please insert the following lines for each skipped sequence. <210> sequence id number <400> sequence id number 000	
9 _____ Use of n's or Xaa's (NEW RULES)	Use of n's and/or Xaa's have been detected in the Sequence Listing. Per 1.823 of Sequence Rules, use of <220>-<223> is MANDATORY if n's or Xaa's are present. In <220> to <223> section, please explain location of n or Xaa, and which residue n or Xaa represents.	
10 _____ Invalid <213> Response	Per 1.823 of Sequence Rules, the only valid <213> responses are: Unknown, Artificial Sequence, or scientific name (Genus/species). <220>-<223> section is required when <213> response is Unknown or is Artificial Sequence	
11 _____ Use of <220>	Sequence(s) _____ missing the <220> "Feature" and associated numeric identifiers and responses. Use of <220> to <223> is MANDATORY if <213> "Organism" response is "Artificial Sequence" or "Unknown." Please explain source of genetic material in <220> to <223> section. (See "Federal Register," 06/01/1998, Vol. 63, No. 104, pp. 29631-32) (Sec. 1.823 of Sequence Rules)	
12 _____ PatentIn 2.0 "bug"	Please do not use "Copy to Disk" function of PatentIn version 2.0. This causes a corrupted file, resulting in missing mandatory numeric identifiers and responses (as indicated on raw sequence listing). Instead, please use "File Manager" or any other manual means to copy file to floppy disk.	